

Cal OES Daily Situation Report

November 17, 2016



Today is media-invite day for the Vigilant Guard Exercise where, in the past couple days, California and Nevada National Guard, more than 1200 members of local, state and federal agencies have participated in a multi-state earthquake exercise.



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Kelly Huston
CSWC Watch Officer	Janice Webb (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	John Salvate
LDO	Sherri Sarro
IDO	Lindsey Stanley
CDO	Nancy Smith
SDO	Sherryl Jones
PIO	Brad Alexander
TDO	Ben Green
IT	Iris Wang
EQTP	Sharon Blakenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Statewide Medical Health Exercise

On 11/17/16, Cal OES Coastal, Inland, and Southern Regions will be participating in a Statewide Medical Health Exercise in conjunction with the California Department of Public Health (CDPH) and the Emergency Medical Services Authority (EMSA).

- The Cal OES Coastal and Inland Regions will not be activated for this exercise, however, multiple counties will activate their Emergency Operations Centers (EOCs) and Region personnel will provide support.
- The Medical Health Coordination Center (MHCC) at the California Department of Public Health (CDPH) will be activated in support of the exercise.
- An incident has been created in Cal EOC for this exercise: 2016 *EXERCISE* Statewide Medical Health Exercise.

Cal OES COASTAL REGION

Fire Training, Shell Martinez Refinery, Martinez, Contra Costa County

On 11/17/16 from 0800-1530 hours, the Shell Martinez Refinery will be conducting fire training at their facility.

- Smoke could be visible in the vicinity of the refinery and the refinery has released a Tweet on their Twitter account to advise.
- Cal OES Duty Officers are monitoring.

Cal OES INLAND REGION

- Nothing Significant to Report.

Cal OES SOUTHERN REGION

- Nothing Significant to Report.

SITUATION SUMMARY

California Department of Public Health Zika Virus and Meningococcal Disease Update

The Medical and Health Coordination Center (MHCC) continues to be activated in response to the Zika Virus Disease and Meningococcal Disease Outbreak. This situation report reflects only Zika Virus activities.

The California Department of Public Health (CDPH) and Emergency Medical Services Authority (EMSA) are currently the only Emergency Function 08 (EF 08) partners at the state level reporting on this activation.

- The MHCC is coordinating with EF 08 partners, healthcare facilities and local health departments (LHDs) to ensure responses are timely and accurate.
- CDPH and EMSA Duty Officer Programs are monitoring the Zika virus disease outbreak after hours and remain in communication with the Regional Disaster Medical and Health Coordination (RDMHC) and the Medical Health Operational Area Coordinator (MHOAC) Programs throughout California.

Zika Virus

- As of 11/10/16, there have been 374 travel-associated Zika virus infections in California.
- This number is an increase from 362 cases reported in the last operational period.
- CDPH centers and programs continue to monitor Zika virus disease and provide information to the MHCC related to their specific activities on a weekly basis.

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing Significant to Report

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route closures at this time.

Non-Lifeline Routes:

- Trinity County: State Route 299 is closed 4.5 miles west of Big Bar at Big French Creek due to a rock slide. Estimated Time of Reopening: 11/17/16
- Mendocino County: State Route 128 is closed from the junction of State Route 1 to 1 mile east of the junction of State Route 1 due to flooding. Estimated Time of Reopening: Unknown

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.



Click on the Caltrans Logo to check
current highway conditions.
*You can also call 1-800-427-7623 for
current highway conditions.*



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- A high pressure will bring a couple of nice days for northern California with cool but near normal temperatures. This high pressure will be displaced eastward by a Pacific storm system over the weekend. This system will bring rain and snow down to the passes over the weekend.
- Areas of strong and gusty offshore winds are expected this morning. Winds will diminish during the afternoon from Cajon Pass through the northern Inland Empire, into inland Orange County, and northern Coachella Valley.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

Key Points

11/17 – 11/23

Thursday

- Widespread elevated and locally critical fire weather conditions due to strong winds and low relative humidity values for portions of coastal southern CA
- Freeze watches for portions of the northwest early Thursday

Friday-Saturday

- Fire weather concerns continue Friday for coastal southern CA due to dry humidity levels and windy conditions
- Some travel impacts possible due to slick roadways as another cold front will bring moderate to heavy rain and gusty winds to northern CA including the northern Sierra late Friday into Saturday

Sunday-Wednesday

- Travel impacts possible due to slick roads for central and southern CA Sunday into Monday, including snow in high terrain
- Additional travel impacts possible late Tuesday into Wednesday as another cold front moves across bringing low elevation rain and mountain snows to northern CA including the northern Sierra



California OES Impact Threat Matrix

Nov 17, 2016 – Nov 23, 2016

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	Southern Coast	Southern Coast					
Winds	SoCal						
Extreme Cold	Northwest CA						
Snow			Northern Sierra	Central & Southern Sierra	Highest Terrain In SoCal		Northern Sierra
Heavy Rain/ Flash Flooding			Northwest CA				Northwest CA
River Flooding							
Severe Weather							

- High Threat
- Moderate Threat
- Slight Threat
- No Discernible Threat



Day 1 Weather Hazards

Valid: Thursday



Freezing temperatures possible early Thursday

Widespread elevated & Locally critical Fire Weather conditions due to strong winds and warm/dry weather

-  High Threat
-  Moderate Threat
-  Slight Threat

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

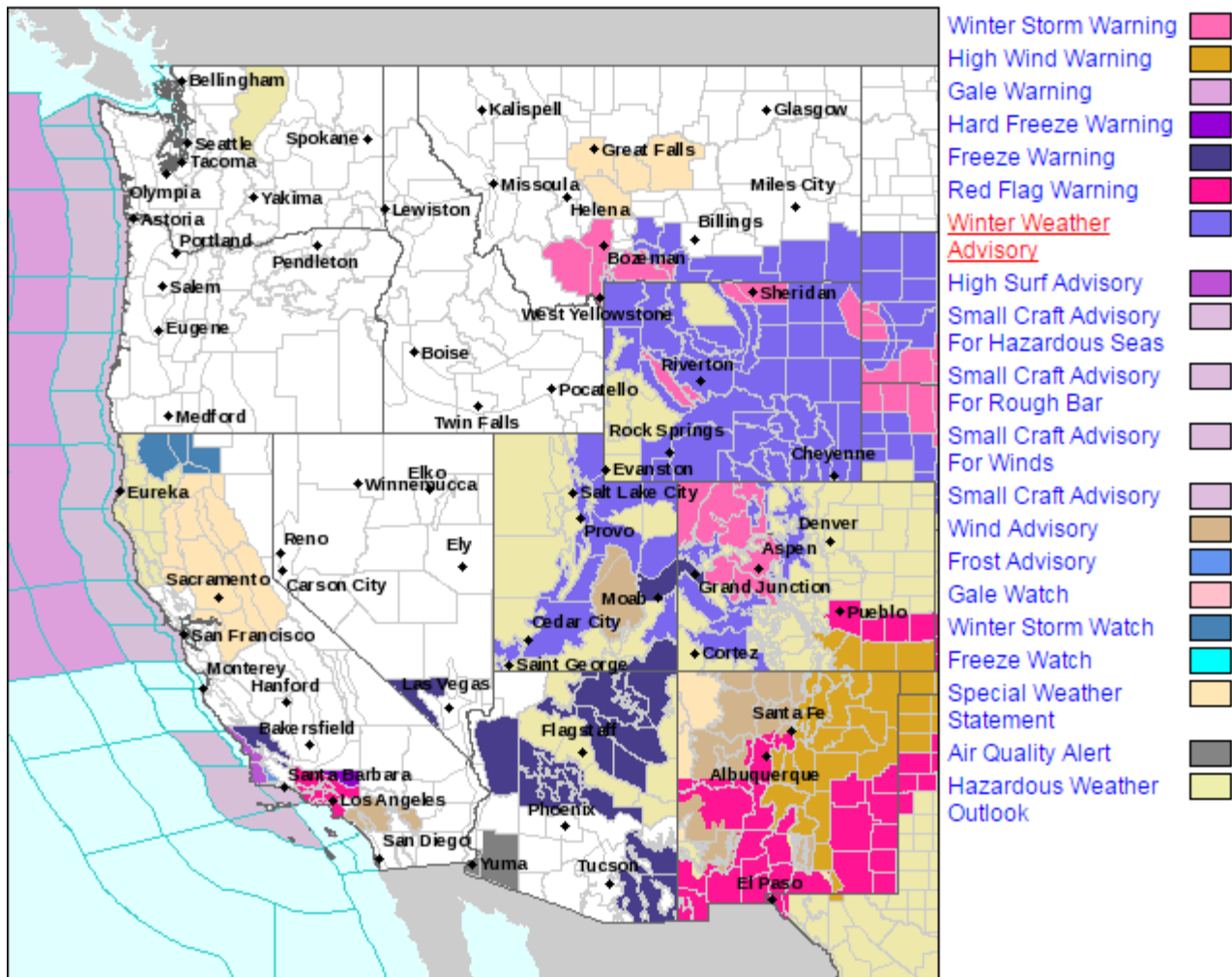
There will be a break in between weather systems today into Friday with partly cloudy skies prevailing, especially for the northern areas. A relatively strong, rather wet weather system will arrive at the coast Friday afternoon and move inland overnight. Rain or snow will hit all areas of the region over the weekend. Only light precipitation is expected Monday, but overall cool, moist and rather cloudy conditions will prevail. Without much of a break between systems, light precipitation is expected again Tuesday into next Wednesday, especially in the northern areas. There is still a lot of uncertainty about the details of the Thanksgiving holiday period/weekend, but it appears likely that some inclement weather should be expected then. Daily max temperatures will mostly be just below seasonal averages for the next 7 days. Some gusty southerly winds will develop Friday afternoon ahead of the incoming weather system and continue Saturday. Gusts may become as strong as 40-50 mph in the windiest locations Friday and Friday night, especially in the mountains and for the Shasta Valley. Somewhat lighter wind speeds are expected Saturday. The lowest snow levels with these systems will vary, but will basically be from 3500-5000 feet in the north and 5500-7000 feet in the south. Some snow accumulation is expected at the lower elevations of those ranges as well with more significant amounts at the higher elevations.

SOUTHERN CALIFORNIA

The back side of a Pacific trough will bring north to northeast winds of 20 to 30 mph with gusts to 50 mph mainly to the mountains and below the canyons and passes of Ventura and Los Angeles Counties this morning. These winds will decrease this afternoon to 15 to 25 mph with gusts to 40 mph and then become northeast to east this evening through Friday morning. Temperatures will remain near to around 5 degrees below normal today with mid 40s to mid 50s across the mountains, mid 50s to mid 60s in the valleys of Central California, and mid 60s to mid 70s in the valleys of Southern California. A weak ridge of high pressure will move across the region Friday and Saturday causing temperatures to warm 5 to 10 degrees. Minimum humidity will be mainly in the single digits and teens away from the Central Valley through Saturday. A Pacific trough will make its way down the West Coast bringing cooling and higher humidity to the region Sunday and Monday. Showers will start over the northern portions of Central California Saturday night and move into Southern California by Sunday night. Showers will end across the region Monday night. A weak ridge of high pressure will follow the trough on Tuesday for brief warming before another trough moves inland into the West Coast Wednesday.



WEATHER MAP



Cal OES
GOVERNOR'S OFFICE
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CAL OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2016-LAW-28292, 11/15/16, 1744 hours:** Inyo County Sheriff requested a helicopter to assist with the extraction of an injured hiker from the 13,000 foot level of the John Muir Trail, near Mt. Whitney, GPS Location 36.5802°, -118.2883. The hiker was severely injured in a fall. A CHP Helicopter was requested and responded but was unable to complete the mission based on elevation and weather. The California National Guard (CNG) was contacted for a CH47 helicopter, but they were unavailable until the following day. Lemoore Naval Air Station (NAS) agreed to attempt the extraction based on the immediate need. Air Force Rescue Coordination Center (AFRCC) was contacted and approved the mission. Lemoore NAS responded and was able to reach the victim, who was already deceased. Lemoore NAS was unable to extract the victim due to the elevation and weather. CNG re-contacted and will continue to support a body recovery mission. **Update:** Kern County's China Lake Mt. Rescue Team arrived to assist in this recovery. CNG responded with a CH47 high altitude helicopter and successfully inserted a ground team. The team recovered the victim's body and returned to the staging area. **Mission Closed.**

CAL OES MISSIONS

Ongoing Cal OES Missions

- **2016-Coastal-26848:** Caltrans - Hazmat Manager for DROC for the Clayton Fire in Lake County. On Scene 09/28/16 - 12/16/16. **Mission Ongoing.**
- **2016-Coastal-26842:** CDFW - Oil Spill Prevention Specialist for the Clayton Fire in Lake County. To be On Scene 10/03/16 - 12/16/16. **Mission Ongoing.**
- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. **Mission Ongoing.**
- **2016-Coastal-26412:** DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. **Mission Ongoing.**
- **2016-Southern-25043:** California Department of Public Health to conduct housing and food inspections for detention facilities through 12/31/16. **Mission Ongoing.**
- **2016-Southern-25037:** California Division of Drinking Water to conduct surface water inspections for 11 water systems and train new hires through 12/31/16. **Mission Ongoing.**
- **2016-SOC-24742:** Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. This is expected to be in place through December 2016. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWs weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2016 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **58** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.